

Fig. 1

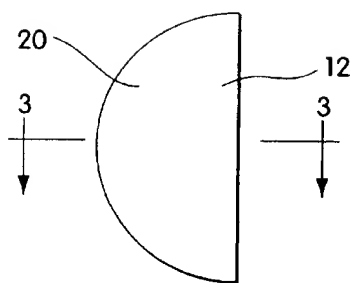


Fig. 2

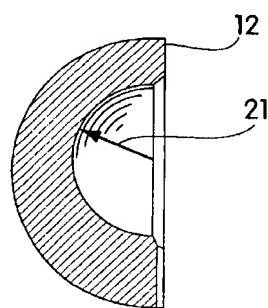


Fig. 3

09764445-061801

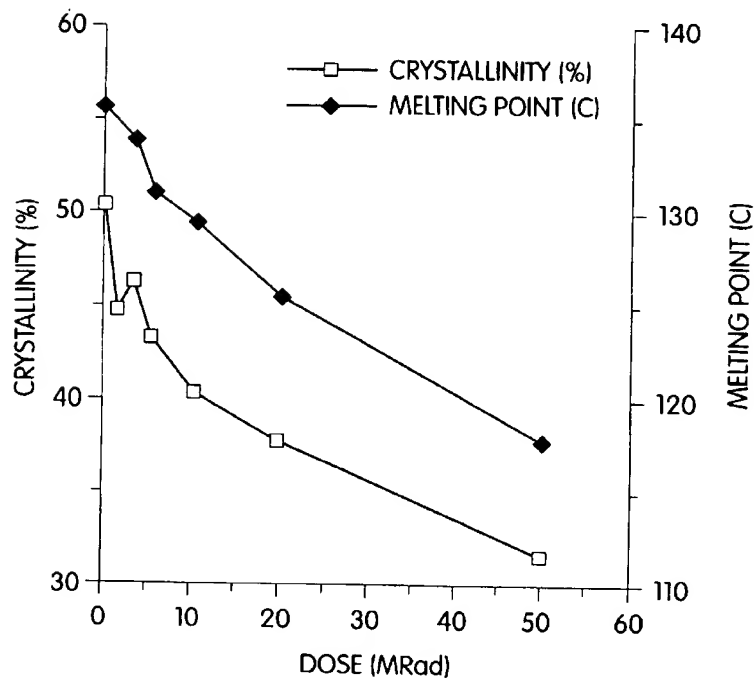


Fig. 4

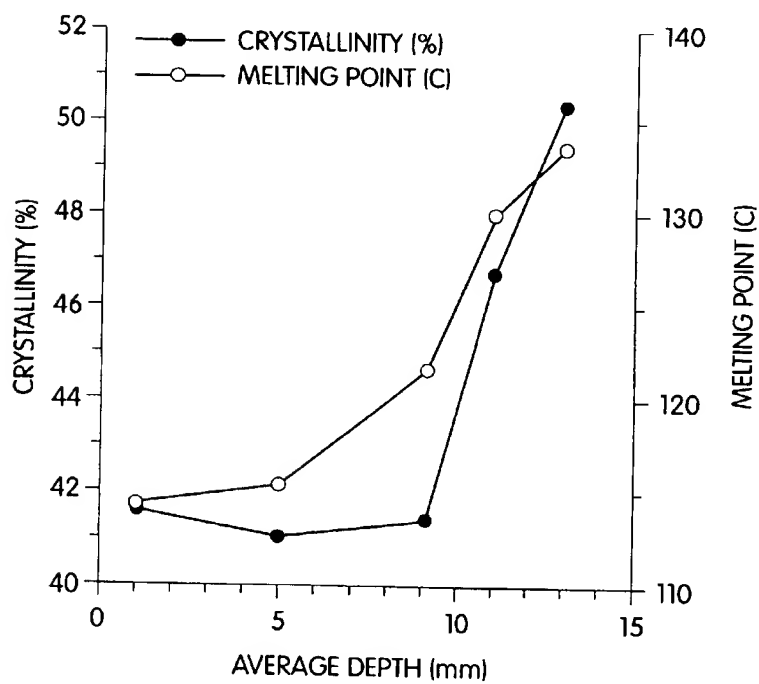


Fig. 7

0976445 061201
TORF90" 54449260

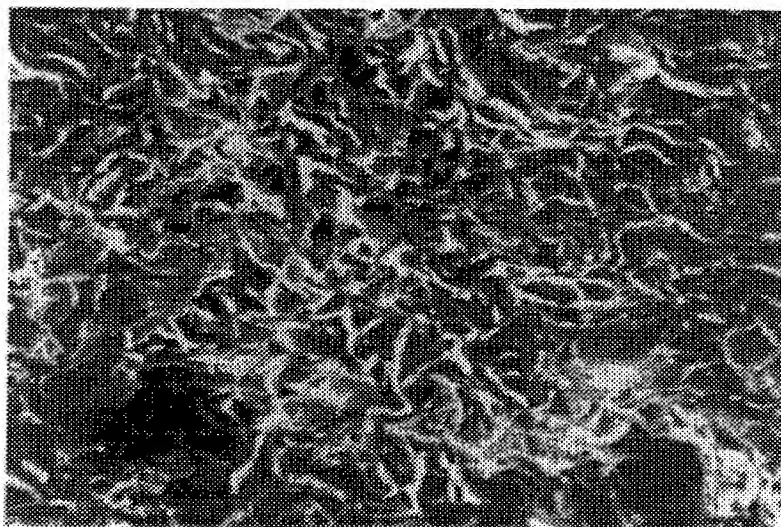


Fig. 5

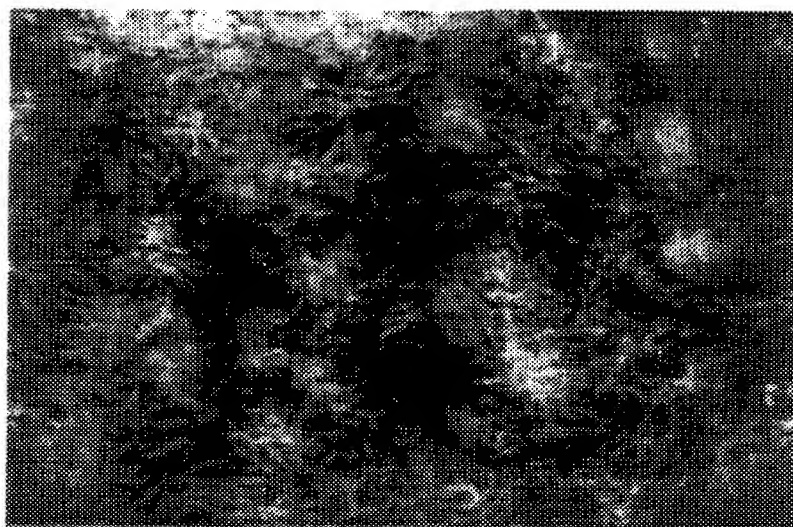
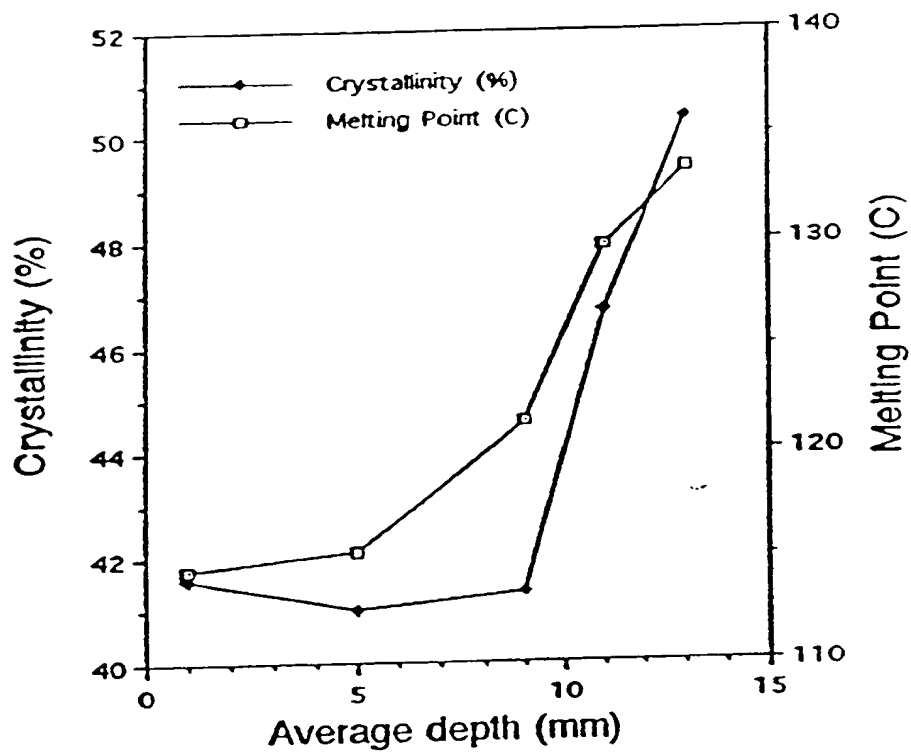


Fig. 6

09764415-061001

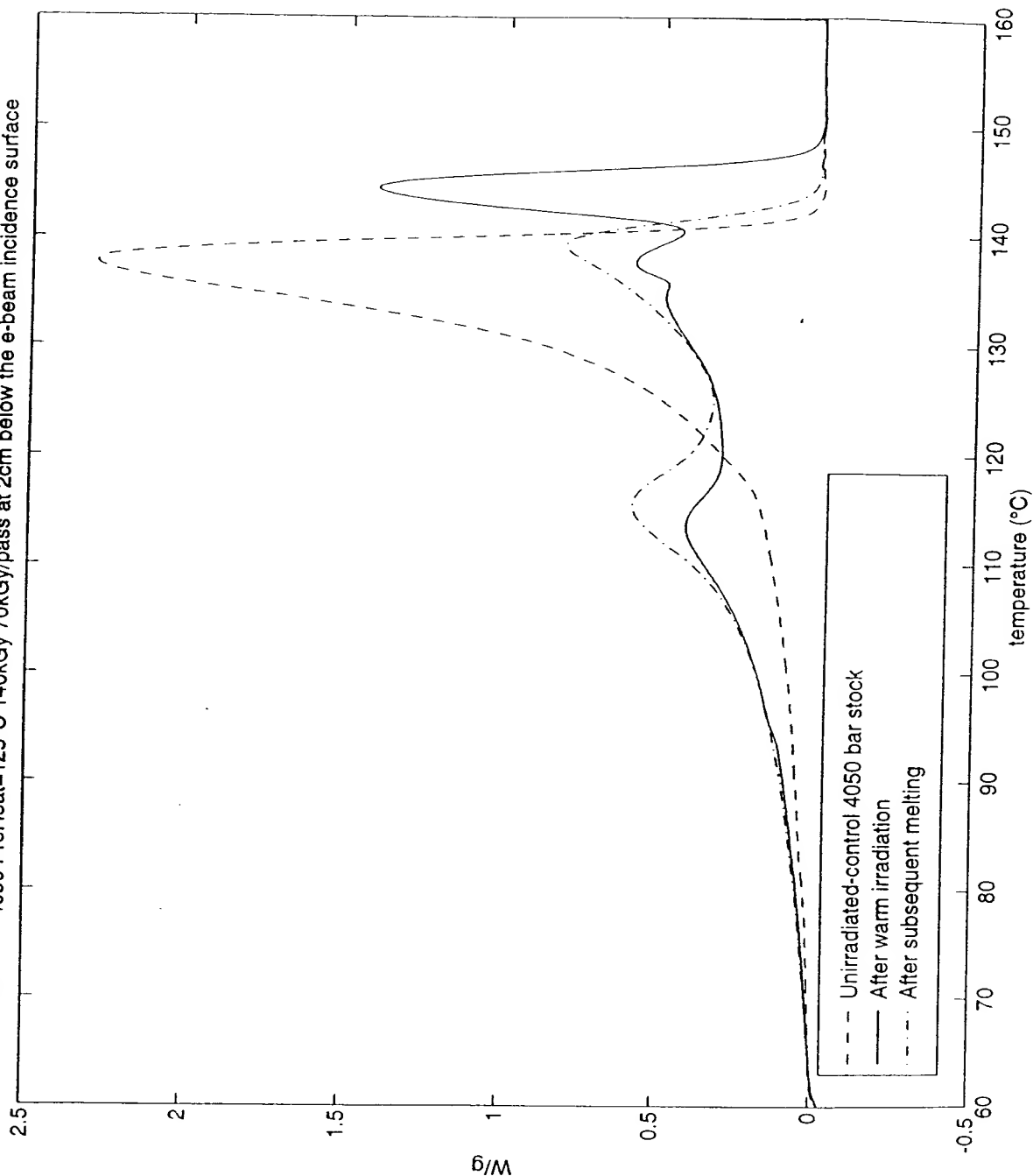
FIG. 7



403790 "5449260

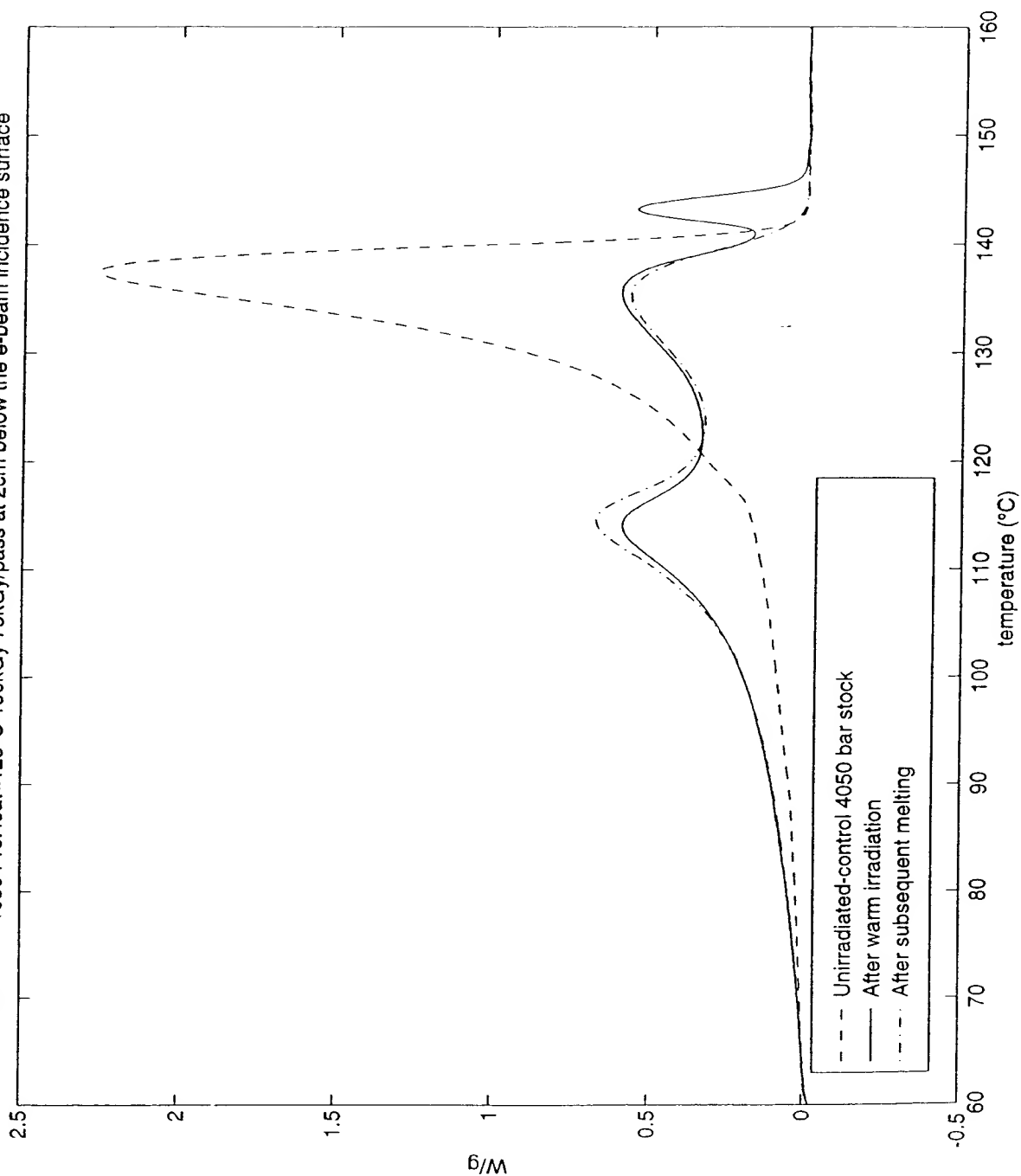
TOBT90" 54449260

FIG. 8 4050 PreHeat=125°C 140kGy 70kGy/pass at 2cm below the e-beam incidence surface

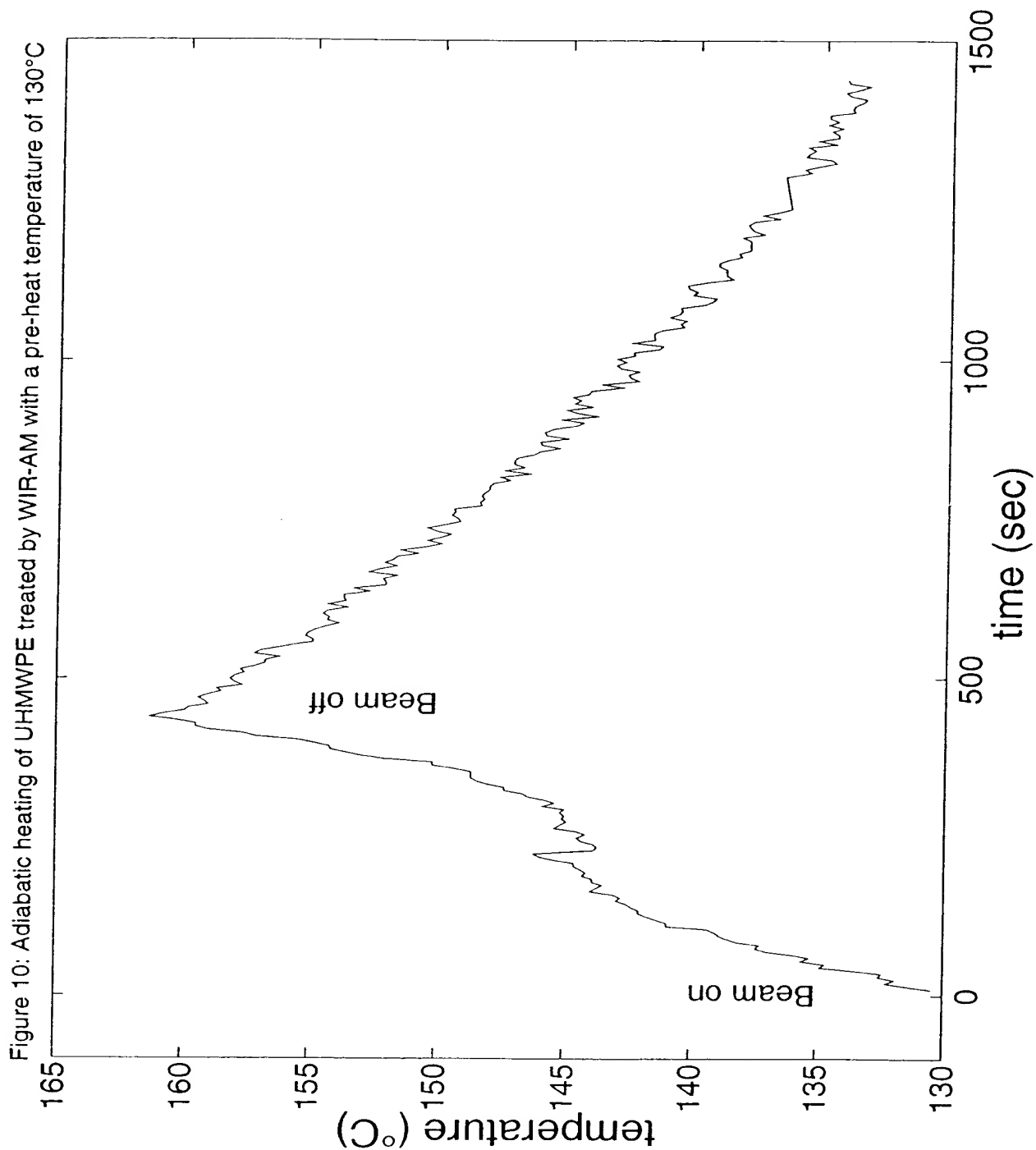


TOP 90" 54449260

FIG. 9 1050 PreHeat=125°C 150kGy 75kGy/pass at 2cm below the e-beam incidence surface



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Figure 11. Tensile deformation behavior of unirradiated, CIR-SM treated and WIR-AM treated UHMWPE.

